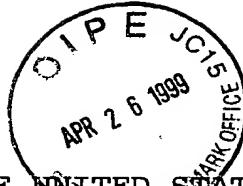


APPROVED  
In Part  
JUL 26 1999  
B. J. Dins  
FOR THE COMMISSIONER OF PAT & TM

IN THE UNITED STATES PATENT  
AND TRADEMARK OFFICE



Cog C #20  
M.Y.D  
PATENT

Application of: ) I hereby certify that  
Alain C-M. Daugan ) this paper is being  
Patent No. 5,859,006 ) deposited with the  
Issued: January 12, 1999 ) United States Postal  
Serial No. 08/669,389 ) Service as first class  
Filing Date: July 16, 1996 ) mail, postage prepaid,  
For: TETRACYCLIC ) in an envelope  
DERIVATIVES, PROCESS OF ) addressed to:  
PREPARATION AND USE ) Asst. Commissioner for  
Attorney Docket 27866/33751 ) Patents, Washington,  
 ) D.C. 20231, on this  
 ) date  
 ) April 23, 1999  
 ) James J. Napoli  
 ) James J. Napoli  
 ) Registration No. 32,361

REQUEST FOR CERTIFICATE OF CORRECTION  
OF CORRECTION UNDER RULE 1.322(a)  
APR 30 1999

Asst. Commissioner for Patents  
Washington, D.C. 20231

OF CORRECTION

Attn: Certificate of Correction Branch  
of the Patent Issue Division

Sir:

Patentee respectfully requests a Certificate of Correction to be issued for the above-identified U.S. Patent correcting the patent as noted in the attached "Certificate of Correction" form PTO 1050 (Rev. 2/93). Duplicate copies of the form are attached hereto.

Errors in the patent can be verified by reference to the application as follows:

Appln. Page #      Appln. Line #  
Amendment "A" dated 2/6/98, page 2,  
line 14 of amended claim 1

Amendment "A" dated 2/6/98, page 3,  
line 5 of amended claim 2

Amendment "A" dated 2/6/98, page 3,  
line 8 of amended claim 2

Amendment "A" dated 2/6/98, page 3,  
lines 13, 14 of amended claim 2

Preliminary Amendment dated 7/17/96

79                    3 of claim 4

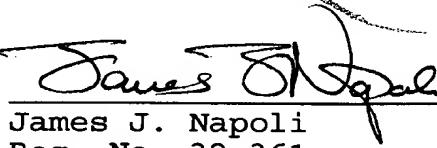
80                    7 of claim 9

The errors noted in the enclosed form were  
without fault of Patentee(s) or their attorneys and the  
application as filed or allowed contained the matter in  
correct form.

Respectfully submitted,

MARSHALL, O'TOOLE, GERSTEIN,  
MURRAY & BORUN  
6300 Sears Tower  
233 South Wacker Drive  
Chicago, Illinois 60606-6402  
(312) 474-6300

By:

  
James J. Napoli  
Reg. No. 32,361

April 23, 1999

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 5,859,006  
DATED : January 12, 1999  
INVENTOR(S) : Alain Claude-Marie Daugan

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 49, line 50, "mono-cyclic" should be --monocyclic--

Column 50, line 12, "halo C<sub>1-6</sub>alkyl" should be --haloC<sub>1-6</sub>alkyl--

Column 50, line 15, "mono-cyclic" should be --monocyclic--

Column 50, line 24, "ben-zene" should be --benzene--

Column 50, line 32, delete "any of"

Column 50, line 34, "C<sub>3-6</sub> cycloalkylmethyl," should be --C<sub>3-6</sub>cycloalkylmethyl--

Column 51, line 23, "Cix-" should be -- Cis- --

MAILING ADDRESS OF SENDER:

James J. Napoli  
Marshall, O'Toole, Gerstein, Murray & Borun  
6300 Sears Tower, 233 South Wacker Drive  
Chicago, Illinois 60606-6402

Patent No: 5,859,006  
No. of add'l. copies  
@ 50¢ per page

